LYNCHBURG, VIRGINIA

WTC 226.00 EEE 1/2
2002-dec-16
#45

WTCI-684-P

August 25, 1967

Mr. R. M. Monti, Construction Manager
Room 300
The Port of New York Authority
111 Eighth Avenue
New York, New York 10011

Re: MB 7555
The World Trade Center
Contract No. 226.00

Dear Mr. Monti:

We have had five representatives of Yawata Iron & Steel Company, Ltd., of Japan in our office for several days discussing the Contract which we are placing with them for a minimum of 12,000 tons of wide flange beams and columns. They have asked that we clarify several questions with regards the specifications and what they may expect from FESCO with regards inspection.

1. Orders will be placed on the basis of ASTM A36-66 and ASTM-441-66 including modifications where required and approved by the specifications. Also, ASTM A6-66 as to tolerance with length exceptions as follows:

20' - 30' incl.	+ 3/4", - 0
over 30' - 36'-1/2" incl.	+ 7/8", - 0
over 36'1/2" - 40' incl.	+ 1", - 0
over 40'	to be added + 1/8" - 0 per 5' increment

2. We would like to have FESCO advised that measurement as to length will be taken along the center line of the web. This measurement, however, is from end to end in a straight line but measured from the center line of the web at each end. On page 41, Table 25, of ASTM specification A6-66 , the note at the bottom of the Table is as follows: "If other sections are specified on the order as columns, the tolerance will be subject to negotiation with the manufacturer." We would like to have your advice as to whether the tolerances indicated in the Table as to camber and sweep are satisfactory or whether you would like to advise us of the tolerances which you require so that we may advise Yawata.

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3. A441-66 includes Group 4 which covers sections from 219-550 pound which is not shown in the specifications in the Contract. The Contract indicates the sections by size for the 14WF455, 500 and 550 pound. As you can understand, the sections from 219 pound to 455 pound are, therefore, not covered by the old specifications or the new specifications unless you approve the new specification A441-66, Group 4. We request your approval.

4. The last sentence in the first paragraph of ASTM A36-66, page 81, under heading "SCOPE", 1., reads as follows: "When steel is used at temperatures where improved notch toughness is important, the material may be specified to be silicon killed fine grain practice." We presume under both A36-66 and A441-66 or any modifications that improved notched toughness is not important and that materials will not be required to be silicon killed fine grain practice. Steel will not be ordered requiring this practice.

5. We also understand that copper steel will not be required as same is not specified.

Your early consideration and reply to the above clarification will be appreciated. There is considerable urgency with regards the above inasmuch as steel will be rolled very shortly on a portion of this material.

Very truly yours,

MONTAGUE-BETTS COMPANY, INC.

W. E. Betts, Jr.
President

WEB,jr/pbc

cc: Mr. Malcolm P. Levy
Mr. J. Endler

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Montague-Betts Company

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STRUCTURAL AND REINFORCING STEEL · ORNAMENTAL IRON
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PORT OF NEW YORK AUTHORITY
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AUG 21 1967
WORLD TRADE DEPARTMENT
WORLD TRADE CENTER
PLANNING

August 18, 1967

DLB 8/22
Handle — RG
File X

Mr. Malcolm Levy, Chief Planning & Construction Division
The Port of New York Authority
111 - 8th Avenue at 15th Street
New York, New York 10011

Re: Contract No. WTC 226.00
World Trade Center

Dear Mr. Levy:

We are placing our order for 12,000 tons minimum, unless adjusted, of wide flange sections with Marubeni-Iida (America), Inc., 200 Park Avenue, New York, New York 10017, as agents for Yawata Iron and Steel Co., Ltd., of Japan. You have advised that the Far East Superintendence Company will perform the independent inspection for The Port of New York Authority for your account. We are placing our orders for the latest ASTM specifications which are ASTM A36-66A and A441-66A as to quality and ASTM A6-66A as to tolerance with length exceptions as follows:

20' - 30' incl.	+ 3/4", - 0
over 30' - 36'1/2" incl.	+ 7/8", - 0
over 36'1/2" - 40' incl.	+ 1", - 0
over 40'	to be added - 0 per 5' increment

Yawata is having three of its Engineers and Production people from Japan in our plant on August 23 and they would like very much to see you on August 24 to discuss the inspection requirements to be performed by FESCO. Mr. R. C. Pellettieri of Marubeni-Iida (America), Inc., will be in touch with you to determine an exact time.

Your consideration will be appreciated.

Very truly yours,

MONTAGUE-BETTS COMPANY, INC.

W. E. Betts, Jr.
President

WEB,jr/pbc

cc: Mr. R. C. Pellettieri

(copies sent Weinstein (Tishman) Robertson (SHCR) 8/24

9/1 Phone answer from Answer Giving them a copy of our inspection procedures